Attorney Docket: CA7034222001

Mail Stop Patent Application To: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL - UTILITY

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Transmitted herewith for filing is a utility patent application:

Inventor(s): Sandeep Bhatia

TEST COMPACTION BY USING LINEAR-MATRIX DRIVEN SCAN

	CHAINS					
PAPI	ERS ENCLOSED HEREWITH FOR FILING UNDER 37 CFR § 1.53(b):					
<u>13</u>	Page(s) of Written Description					
	Page(s) Claims					
1	Page(s) Abstract					
_3	Sheets of Drawings Informal Formal					
	DDITIONAL PAPERS ENCLOSED IN CONNECTION WITH THIS FILING:					
\boxtimes	Executed Declaration (3 pgs.)					
	Power of Attorney (pg.) with copy of Assignment (pgs.) Separate Combined with Declaration					
	Assignment to (pgs.) and assignment cover sheet (pg.)					
	Certified Copy of Priority Document No(s):					
	Information Disclosure Statement w/PTO 1449					
	Preliminary Amendment					
	Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i) (1 pg.). Applicant must attach form PTO/SB/35					
\boxtimes	Return Postcard					
\boxtimes	Other: Title Page (1 pg.)					
PRIO	RITY					
\boxtimes	Priority of application Serial No. <u>60/473,380</u> filed on <u>May 23, 2003</u> is claimed under 35 U.S.C. § 119.					
THE	FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:					
	Applicant claims small entity status pursuant to 37 CFR § 1.27					
	13 _6 _1 _3 ADD					

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	BASIC FILIN	G FEE:					\$750.00
	Total Claims	27	-	20 =	х	\$18.00	\$126.00
	Independent Claims	6	-	3 =	х	\$84.00	\$252.00
	Multiple Dependent Claims	\$280	(if ap	plicable)			\$0.00
	TOTAL OF A	BOVE CA	ALCU.	LATIONS			\$1,128.00
	Reduction by ½ for Filing by Small §§ 1.9, 1.27, 1.28.	Entity, if app	olicable,	as asserted a	bove. No	ote 37 CFR	\$0.00
	Misc. Filing Fees (Recordation of A	ssignment	\$40)				\$0.00
	TOTAL FEES	DUE HE	REW	ITH			\$0.00
IV.	METHOD OF PAYMENT O	F FEES					
	A check in the amount	of					
	Charge Bingham McCu		eposit A	Account No	o. <u>50-25</u>	18. referenc	cing billing
	no. <u>7034222001</u> , in the						
	This application is bein	g filed witl	hout fe	e or Declar	ation u	nder 37 CFR	§ 1.53.
V.	AUTHORIZATION TO CHA	ARGE FE	ES				
	The Commissioner is authorize						ınderpayment
	to Bingham McCutchen's Depo	osit Accour	nt No.	<u>50-2518</u> fo	r the fo	llowing:	
	⊠ 37 CFR § 1.16 – (Filin §	_					
	\boxtimes 37 CFR § 1.17 – (Any s)		
	37 CFR § 1.21 – (Assig	nment rec	cordin	g fees)			
VI.	CORRESPONDENCE ADDI	RESS			•		
	Please send all correspondence	to Custom	ner Nui	mber 2363 9) :		
		BING	GHAM	McCUTC	HEN LI	_P	
				arcadero Co	enter		
			: 1800 Francis	sco, CA 94	111-406	57	
			849-4			, ,	
	Please direct all inquiries to Pe	ter C. Me	i, at the	e above cus	tomer i	number.	
				Respect	fully su	bmitted,	
				BING	HAM N	AcCUTCHE	N LLP
				0 11		لدالا	
Dated	d: <u>July 29, 2003</u>		Ву	: _ }{//	\(\frac{\pi}{2}\)	87	
				Jeffrey Dea N	/ S. Sm Jo. 39,3	iin 277	
				reg. I	10. 33,3	777	

July 29, 2003

Complete if Kn wn

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL Application Number Not yet assigned Filing Date July 29, 2003 **FOR FY 2003** First Named Inventor Sandeep Bhatla Examiner Name Not yet assigned Effective 01/01/2003. Patent fees are subject to annual revision. Art Unit Not yet assigned

TOTAL AMOUNT OF PAYMENT

Signature

\$ 1,128.00

Attorney Docket No. CA7034222001

	MET	HOD OF	PAYMENT		İ		FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:					3. ADDITIONAL FEES					
Deposit Account Number	50-2518		mento to.		Large Fee Code	Entity Fee (\$)	Small Fee Code	Fee	Fee Description	Fee Paid
Deposit Account		m McCutcl	hen LLP							
Name					1051	130	2051	85	Surcharge - late filling fee or oath Surcharge - late provisional filing	
	• .		quired Under 37 CFR 1.1	16 and 1.17	1052	50	2052	25	fee or cover sheet	
📙 ^	pplicant claims sr	nall entity sta	atus. See 37 CFR 1.27		1053	130	1053	130	Non-English specification	
2. P	Payment Enclo	sed:			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
☐ Check	< □ Credit	Card □	Money Order	□ Other	1804	920*	1804	920°	*Requesting publication of SIR prior to Examiner action	
	FE	E CALCU	JLATION		1805	1,840*	1805	1,840*	*Requesting publication of SIR after Examiner action	
1. BASIC	FILING FEE				1251	110	2251	55	Extension for reply within first month	
1	5 0I				1252	410	2252	205	Extension for reply within second month	
Large Fee Code	Fee Fee (\$) Code	Fee	Fee Description	Fee	1253	930	2253	465	Extension for reply within third month	
				Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001	750 2001		Utility filing fee	750	1255	1,970	2255	985	Extension for reply within fifth month	
1002	330 2002		Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 1004	520 2003 750 2004		Plant filing fee	 	1402	320	2402	160	Filing a brief in support of an appeal	
			Reissue filing fee	├ ┤	1403	280	2403	140	Request for oral hearing	
1005	160 2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		su	IBTOTAL (1) \$750.	00	1452 1453	110 1,300	2452 2453	55 650	Petition to revive - unavoidable Petition to revive - unintentional	
2. EXTRA	A CLAIM FEES		0,0,0,0		1501	1,300	2501	650		
	, , , , , , , , , , , , , , , , , , ,	Extra	Fee from	Fee Paid	1502	470	2502	235	Utility issue fee (or reissue)	
Total Claims	27- 20 =	Claims 7	below x 18 =	\$ 126	1502	630	2502		Design issue fee	<u> </u>
independent								315	Plant issue fee	<u> </u>
Claims	6-3 =	3	x 84 =	\$ 252	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depo	endent		=	\$	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
					1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Fee Code	Entity Small Fee Fee (\$) Code	Entity Fee (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	18 2202	9	Claims in excess of 20)	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201	84 2201	42	Independent claims in	excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203	280 2203	140	Multiple dependent cla	aim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84 2204	42	**Reissue independent original patent	t claims over	1802	900	1802	900	Request for expedited examination of a design application	
1205	18 2205	9	**Reissue claims in ex- over original patent	cess of 20 and					or a design appropries	L
		SU	BTOTAL (2) \$ 1,12	28 00	Other fee	(specify)				
** or number	previously paid,		or reissues, see above		*Reduced	by Basic F	Filing Fee f	Paid	SUBTOTAL (3)	
SUBMITTE	D BY								Complete (if applicable)	
Name (Print	VType)	Jeffrey	S. Smith			stration N mey/Ager		39,377	Telephone (650) 849	-4422

WARNING: Information on this form. Provide credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. PA:52114658.1/2019535-7034222001